

**CITY OF FORT SMITH SUPPLEMENTAL SPECIFICATION
STORM DRAINAGE IMPROVEMENTS**

SECTION 501 of the Standard Specifications for Public Works Construction, February 2008 Edition, is hereby amended as follows:

501.02 MATERIALS

Add the following sentences to Item D. MANHOLE COVERS:

Grated covers and frames shall be of a type and size as specified on the plans and/or in the Special Conditions and shall be heavy duty, cast iron, and comply with AASHTO M 105, Class 35 B.

Item E. CONCRETE shall be deleted and replaced with the following:

- E. CONCRETE. Concrete and reinforcement shall conform to Section 401 “Concrete.” Concrete shall be air-entrained, Class “AAA” for all drainage pipe, structures, and facilities. Maximum aggregate size shall be 1-1/2” with a gradation conforming to ASTM C33, Gradation No. 467.

501.05 MEASUREMENT AND PAYMENT

The first paragraph of Item B. CONCRETE INLETS AND JUNCTION BOXES is revised to read as follows:

Inlets and junction boxes will be measured by the cubic yard of concrete based upon the lines and dimensions shown on the plans. Payment will be made at the contract unit price bid per cubic yard for “Concrete Inlets/Junction Boxes” and shall be considered full compensation for excavation, forming, granular bedding, backfill utilizing native materials, concrete, reinforcing steel, finishing, and incidental items. Payment for the concrete gutter section within the limits of curb inlets and extensions shall be measured and paid for separately as specified in Section 410 Concrete Curb and Gutter.

Item H. RECONSTRUCT TOP – INLETS AND JUNCTION BOXES is revised to read as follows:

- H. RECONSTRUCT TOP – INLETS AND JUNCTION BOXES. Reconstruction of the tops of inlet and junction boxes shall be measured according to the number of inlet and/or junction box tops acceptably removed and replaced. Payment will be made at the contract unit price bid, per each, for “Reconstruct Top – Inlets and

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Junction Boxes” and shall be considered full compensation for excavation, removal of existing top, removal and reuse of existing manhole frame and cover, forming, backfill utilizing native materials, concrete, reinforcing steel, finishing, and incidental items.

Add the following sentences to Item I. MANHOLE COVERS AND FRAMES.:

Grated covers and frames will be measured with the cover and frame considered as one item. Payment at the contract unit price, per each, shall be considered full compensation for furnishing and installing grated covers and frames.

In the pay item list at the end of this subsection, the pay item labeled, “Reconstruct Top – Inlet and Junction Boxes, CY,” shall be revised to read, “Reconstruct Top – Inlet and Junction Boxes, EA.”